



Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

0070266

06-AMCP-0175

JUL 26 2006

Ms. Jane Hedges, Program Manager
Nuclear Waste Program
State of Washington
Department of Ecology
3100 Port of Benton Boulevard
Richland, Washington 99354

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EDMC

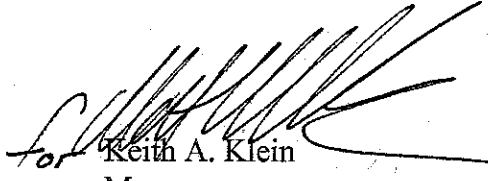
Dear Ms. Hedges:

**STRONTIUM-90 TREATABILITY TEST PLAN FOR THE 100-NR-2 GROUNDWATER
OPERABLE UNIT, DOE/RL-2005-96, REVISION 0, REISSUE**

The purpose of this letter is to forward the enclosed document "Strontium-90 Treatability Test Plan for the 100-NR-2 Groundwater Operable Unit; DOE/RL-2005-96, Revision 0, REISSUE" for approval by the State of Washington Department of Ecology (Ecology). This document incorporates the resolution of comments received from Ecology and the U.S. Environmental Protection Agency on Draft A of this document. The Treatability Test Plan provides the background, technology, description, and testing plans to emplace a sequestration barrier at the 100-N shoreline consistent with the requirements of Tri-Party Agreement Interim Milestone M-016-14. The drilling of injection and monitoring wells necessary to accomplish the activities described within this document is complete and the first injections have been initiated.

If there are any questions, please contact me, or your staff may contact Matt McCormick, Assistant Manager for the Central Plateau, on (509) 373-9971.

Sincerely,


for Keith A. Klein
Manager

AMCP:KMT

Enclosure

cc: See Page 2

Ms. Jane Hedges
06-AMCP-0175

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JUL 26 2006

cc w/encl:

G. Bohnee, NPT
N. Ceto, EPA
L. J. Cusack, Ecology
S. Harris, CTUIR
R. Jim, YN
T. M. Martin, HAB
K. Niles, ODOE
Administrative Record
Environmental Portal

cc w/o encl:

B. H. Ford, FHI
V. G. Johnson, FFS
R. D. Morrison, FHI
R. E. Piippo, FHI